Manhole Inspection Summary Manhole # S1100_011MH Printed On: 2/10/2009 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 1100 Node: 011 Status: Found Insp Date: 8/13/07 2:14 PM **Incomplete Comments** Crew: ADS1 Inspector: ADS1 Firm: ADS Location Address: 2501 ELLAMONT AVE Cross Street: MONDAWMIN AVE Manhole Ground Conditions: Dry Type: Junction Location: Sidewalk Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Cover Shape: Circular Diameter: 25. (in.) Length: (in.) Dist A/B Grade: 0 (in.) Type: **Sanitary** Condition: Sound Cover Material: Cast Iron ☐ Water Tight ☐ Water Tight Insert Properties: ☐ Bolted ✓ Vented Frame Offset: 3 Condition: Sound (in.) Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Barrel Material: Brick Parged Shape: Circular Diameter: 38 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0.5 nearest .5 ft. Azimuth: 270 Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 5 Missing: 0 Steps ✓ Corroded (ft.) Active Surcharge Present ✓ Evidence Of Surcharge Depth: 7 Surcharge

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Location View



Top View



FRAME OFFSET

Top View



EVIDENCE OF SURCHARGE

Defect 1



SURCHARGE, CORRODED STEPS

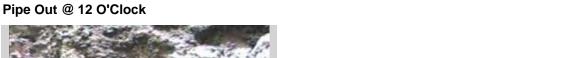
Manhole Inspection Summary

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow Drop In @ 3 O'Clock



Drop: Outside Direct
Angled: Reading: (ft.)
Inv Depth: 10.30 (ft.)
Drop Condition: Open

Connects To: Manhole

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

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6 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: (in.) Direct	Drop: None
Pipe Material: Clay	Biop. None
Invert Depth: 10.28 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection